

Cajo Tailor

Cajo Tailor is a laser system that can be integrated to a production line or to a device. It has been designed to replace the traditional marking systems, such as ink jets. The solution allows for a precise, homogeneous and durable marking that is not dependent on the environmental conditions or surface structure.

The system is capable of permanently marking of products and semi-products made of, for example, metals, plastics or coated plastics and metals through the use of the pre-defined marking libraries built into the system. Cajo Tailor is a service friendly and long lasting solution.



Technical data

Laser type	Pulsed fiber
Wavelength	1060–1080 nm
Power	20 W
Scan head	High-speed optical galvanometers
Scanning speed (max)	300 characters/s or 10 m/s
Marking field	70 x 70 mm / 110 x 110 mm / 175 x 175 mm
Max size for the markable part	Scalable
Cooling	Air
Power supply	110–240 V / 50–60 Hz
Operating system	Windows 7
Marking software	CajoMark
Dimensions	Equipment box 178 x 463 x 482 mm Marking head 130 x 145 x 545 mm
Connectivity	USB, Ethernet, RS232, I/O 24 VDC, 5 x input, 5 x output